

Related Art

	•				
213			213—		
212—			212—		
211—			211—		
241—			241——		
	210a			210b	•
		FIG. 2A			
				•	
				٠.	
•			•		
				213b TE	
212—		_	212—		
211—		_	211		
241——	0.40	 ·	241—		
•	210a			210b	
		FIG. 2B			٠.
e.			·		
	•		·		
					•
			4	0421	
				213b TE 212b PZT-F	
211—		-	211—	2,20	
241—		-	241—		
	210a			210b	

FIG. 2C

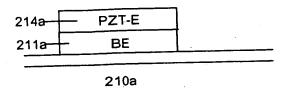
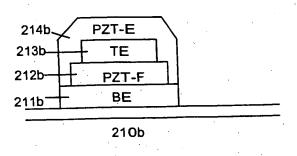


FIG. 2D



PZT

TE

PZT-F

BE

210b

250

214b

213b

212b

211b-

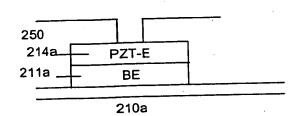
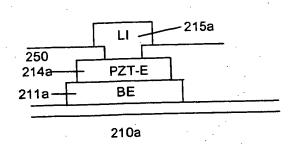


FIG. 2E



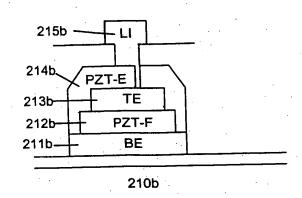


FIG. 2F

13—		313	
12—		312—	
11		311—	
1———		341—	
,	310a	•	310b

FIG. 3A

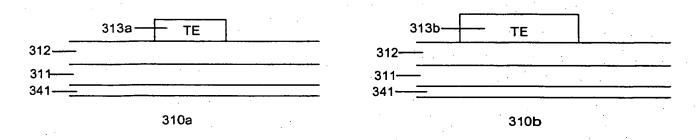


FIG. 3B

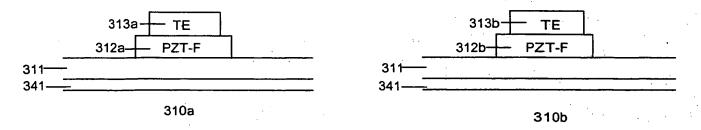
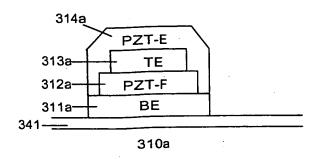


FIG. 3C



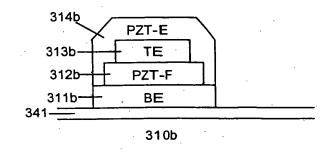
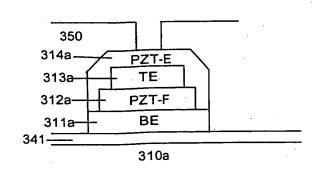


FIG. 3D



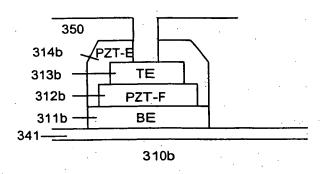
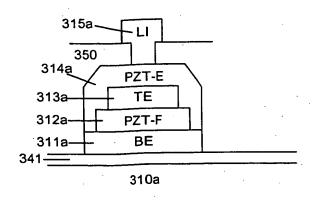


FIG. 3E



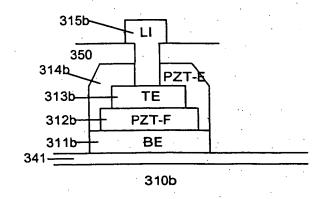
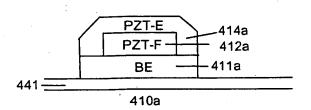


FIG. 3F

413		····	413—	
412			412—	
411—			411— <u> </u>	
441 ——	410a			410b
			FIG. 4A	
				413b TE
412		<u> </u>	412	
411			411—	
441 ——————	410a		441——	410b
			FIG. 4B	
			•	
412a	PZT-F			413b— TE 412b— PZT-F
411—			411	

FIG. 4C



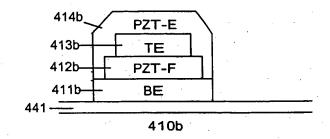
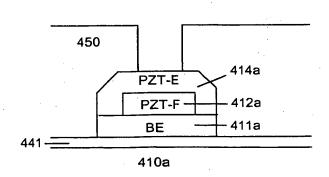


FIG. 4D



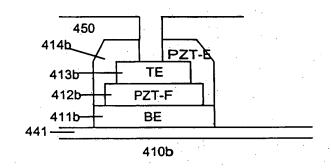
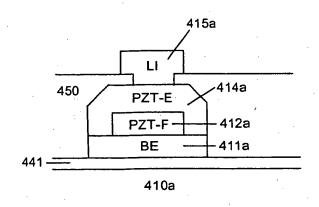


FIG. 4E



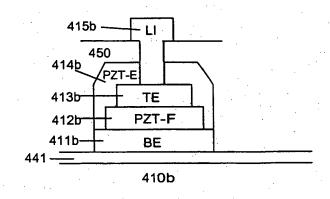
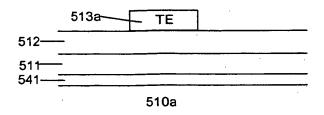


FIG. 4F

		
513		
512 		
511—	,	
541—		
	510a	•

513—			
512			
511— <u> </u>			
541—		 	
	510b		

FIG. 5A



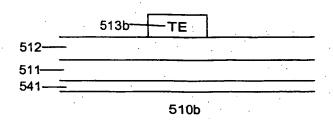
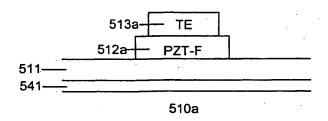


FIG. 5B



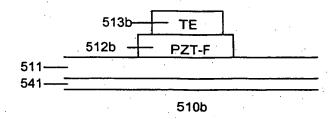
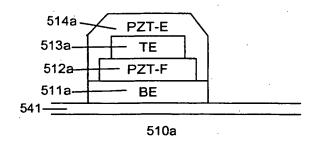


FIG. 5C



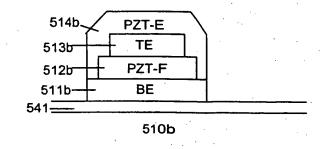
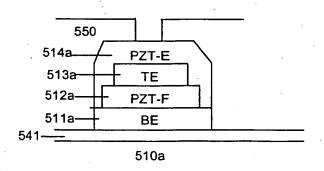


FIG. 5D



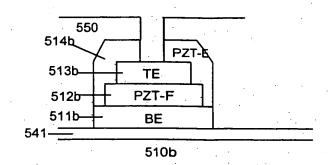
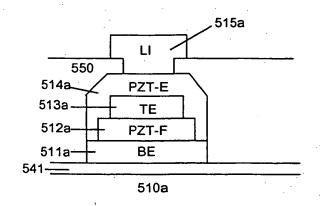


FIG. 5E



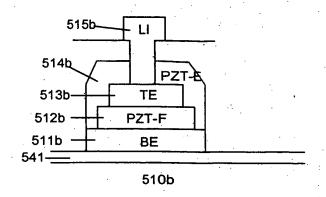


FIG. 5F